

AMENDMENTS TO THE SPECIFICATION

Page 3, please amend the first full paragraph as follows:

An important problem is that the voltage intensity strong enough to provide the desired stimulation of the ~~cardia~~ anal sphincter might fade over time, due to increasing electric resistance caused by the formation of fibrosis where the conductors engage the ~~cardia~~ anal sphincter. This problem is solved by a main embodiment of the present invention, in which the electric source of energy provides a current through the electric conductors. More particularly, the control device is adapted to control the electric source of energy to release electric energy such that the intensity of the current through the electric conductors amounts to a predetermined value. As a result, decreasing current intensity caused by the formation of fibrosis where the conductors engage the ~~cardia~~ anal sphincter can be compensated for. Thus, if the current through the conductors decreases the control device automatically controls the electric source of energy to release more electric energy to restore the desired current intensity.